

APR. 9.2003 11:27AM

TTC-PA 650-326-2422

APR 10 2003

NO.409

P.1/14

GROUP 1600

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/845,038	
	Filing Date	April 27, 2003	
	First Named Inventor	Lee, Sang He	
	Art Unit	1644	
	Examiner Name	Partick J. Nolan	
Total Number of Pages in This Submission	14	Attorney Docket Number	020798-000120US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Response to Restriction Requirement <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Townsend and Townsend and Crew LLP Nathan S. Cassell	Reg. No. 42,396
Signature	<i>Nathan Cassell</i>	
Date	April 9, 2003	

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office, Technical Center 1600 to Fax No. (703) 872-9306 on April 9, 2003		
Typed or printed name	Leticia A. Hernandez	
Signature	<i>Leticia A. Hernandez</i>	Date April 9, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PA 3297602 v1

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Technical Center 1600 Fax No. 1-703-872-9306 on April 9, 2003.

Attorney Docket No.: 020796-000120US

TOWNSEND and TOWNSEND and CREW LLP

By: 

Leticia A. Hernandez

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sang He Lee

Application No.: 09/845,036

Filed: April 27, 2001

For: ANTIBODY PRODUCTION IN FARM ANIMALS

Examiner: Partiek J. Nolan

Art Unit: 1644

**RESPONSE TO RESTRICTION
REQUIREMENT**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Restriction Requirement mailed March 10, 2003, please enter and consider the following.

REMARKS

Claims 21-75 are pending in the present application. The Examiner has requested that Applicant elect one group under 35 U.S.C. 121 as follows:

I. Claims 21-31 and 33-75, as drawn to a method of making an antibody by administering a polypeptide antigen (class 435, subclass 70.1).

II. Claims 21 and 32, as drawn to a method of immunizing by administering a nucleic acid which encodes an antigen (class 514, subclass 44).

Applicant provisionally elects to prosecute Group I (Claims 21-31 and 33-75), with traverse.